# NATIONAL HIGHWAY TRAFFIC SAFETY ADMINISTRATION Office of Vehicle Safety Compliance COMPLIANCE STATUS REPORT REPORT DATE: MARCH 2005

The following definitions are essential to the interpretation of the report:

#### **INVESTIGATIONS** —

CT (Compliance Test) — Investigations initiated based on the results of scheduled compliance test programs.

CI Number — OVSC Compliance Investigation Number (such as "CI-208-020320")

The CI number identifies FMVSS 208 with a test failure date of March 20, 2002. A compliance investigation is established when there is a <u>reasonable expectation</u> that a noncompliance may exist.

PE Number — OVSC Preliminary Evaluation Number (such as "PE-214-020320")

The PE number identifies FMVSS 214 with a test failure date, inspection date, complaint date, etc., of March 20, 2002. A preliminary evaluation action is taken to gather additional information in cases where there is only a <u>possibility</u> of a noncompliance.

The following types of investigations initiated as a result of information obtained from sources other than scheduled compliance test programs such as consumer complaints, industry disclosures, articles in the news media, etc:

IN (Inspection) CP (Complaint) MD (Manufacturer Defect)

ID (Part 574) MI (Manufacturer Inquiry)

#### **COMPLIANCE TESTING —**

TEST PROGRAM — Tests conducted in accordance with scheduled compliance test programs

RETEST — Retesting of items that have initially failed during a scheduled compliance test program

RESPONSIVE — Not a part of a scheduled compliance test program but consists of special testing, consumer complaint testing, etc.

#### **COMPLIANCE TESTING LEGEND —**

The following identifiers are used:

STD - Federal Motor Vehicle Safety Standard (FMVSS) or Regulation (i.e., Part 575, Part 567)

LAB - Testing laboratory under contract to OVSC

**GRP** - Test report group number. The following identifiers are found in the last character of the GRP number for those tests other than SCHEDULED compliance tests: R – Retest, T - Response test

SPECIAL CASES: FMVSS 109 - S=Test Program, R=Retest, C=Responsive FMVSS 119 - A=Test Program, B=Retest, C=Responsive

US MFR/US DISTRIBUTOR - Manufacturer or distributor of motor vehicle or equipment item

MAKE - Make of motor vehicle or equipment item

MODEL - Information for motor vehicle or equipment item

STYLE/COMPONENT - Information for motor vehicle or equipment item

IDENTIFICATION NUMBER - Tire identification number

MY - Motor vehicle model year

HS NO. - Test report number used by the NHTSA Technical Information Services for identification purposes

**RESULT** - Test results (PASS or FAIL)

FAIL - P: performance failure FAIL - I: inspection failure

FAIL - L: labeling or instruction failure

FEDERAL MOTOR VEHICLE SAFETY STANDARDS				
No.	STD	FMVSS TITLE TY		MODE
1	101	Controls and Displays (Inspection) Vehicle		Insp1
2	102	Transmission Shift Lever Sequence, etc. (I) Vehicle		Insp2
3	103	Windshield Defrosting & Defogging Systems Vehicle-1		TEST
4	104	Windshield Wiping & Washing Systems	Vehicle-2	TEST
5	105	Hydraulic Brake System	Vehicle-3	TEST
6	106	Brake Hoses	Equip1	TEST
7	108	Lamps, Reflective Devices, etc.	Equip2	TEST
8	109	Passenger Car New Pneumatic Tires	Equip3	TEST
9	110	Passenger Car Tire Selection & Rims	Vehicle-4	TEST
10	111	Rearview Mirrors	Vehicle-5	TEST
11	113	Hood Latch Systems (Inspection)	Vehicle	Insp3
12	114	Theft Protection	Vehicle-6	TEST
13	116	Hydraulic Brake Fluids	Equip4	TEST
14	117	Retreaded Pneumatic Tires (Inspection)	Equipment	Insp4
15	118	Power Operated Window Systems	Vehicle-7	TEST
16	119	Truck/Bus New Pneumatic Tires	Equip5	TEST
17	120	Truck/Bus Tire Selection & Rims	Vehicle-8	TEST
18	121	Air Brake Systems Vehicle-9		TEST
19	122	Motorcycle Brake Systems Vehicle-10		TEST
20	123	Motorcycle Controls & Displays (Inspection)	Vehicle	Insp5
21	124	Accelerator Control Systems	Vehicle-11	TEST
22	125	Warning Devices	Equip6	TEST
23	129	Passenger Car New Non-Pneumatic Tires	Equip7	TEST
24	131	School Bus Pedestrian Safety Devices	Vehicle-12	TEST
25	135	Passenger Car Brake Systems	Vehicle-13	TEST
26	201	Occupant Protection in Interior Impact	Vehicle-14	TEST
27	202	Head Restraints	Vehicle-15	TEST
28	203	Impact Prot. for Driver from Strg. Control Vehicle-16		TEST
29	204	Steering Control Rearward Displacement	Vehicle-17	TEST
30	205	Glazing Materials (Inspection)	Equipment	Insp6
31	206	Door Locks & Door Retention Components	Equip8	TEST
32	207	Seating Systems	Vehicle-18	TEST

FEDERAL MOTOR VEHICLE SAFETY STANDARDS				
No.	STD	FMVSS TITLE TYPE		MODE
33	208	Occupant Crash Protection	Vehicle-19	TEST
34	209	Seat Belt Assemblies	Equip9	TEST
35	210	Seat Belt Assembly Anchorages	Vehicle-20	TEST
36	212	Windshield Mounting	Vehicle-21	TEST
37	213	Child Restraint Systems	Equip10	TEST
38	214	Side Impact Protection	Vehicle-22	TEST
39	216	Roof Crush Resistance	Vehicle-23	TEST
40	217	Bus Window Retention & Release	Vehicle-24	TEST
41	218	Motorcycle Helmets	Equip11	TEST
42	219	Windshield Zone Intrusion	Vehicle-25	TEST
43	220	School Bus Rollover Protection	Vehicle-26	TEST
44	221	School Bus Body Joint Strength	Vehicle-27	TEST
45	222	School Bus Passenger Seating	Vehicle-28	TEST
46	223	Rear Impact Guards	Equip12	TEST
47	224	Rear Impact Protection (Inspection)	Vehicle	Insp7
48	225	Child Restraint Anchorage Systems	Vehicle-29	TEST
49	301	Fuel System Integrity	Vehicle-30	TEST
50	302	Flammability of Interior Materials	Equip13	TEST
51	303	Fuel System Integrity of CNG Vehicles	Vehicle-31	TEST
52	304	CNG Fuel Container Integrity	Equip14	TEST
53	305	Electric Vehicles	Vehicle-32	TEST
54	401	Interior truck Release	Vehicle	TEST
55	500	Low Speed Vehicle Requirements	Vehicle-33	TEST
SUMM	SUMMARY: 34 vehicle standards, 14 equipment standards, 7 inspection standards			

## REPORTS ACCEPTED DURING FEBRUARY 2005 FOR FY 2004 TEST PROGRAM

A "FAIL" result is the first indication of a possible non-compliance issue that will undergo further analysis by NHTSA. Consumers should continue to use a vehicle or equipment item unless notified by the manufacturer to stop.

STD	LAB/ GRP	MFR/ DISTRIB	MY/MAKE/ MODEL/STYLE	RESULT/ HSNO
201	VER	MAZDA	2004 MAZDA 6	FAIL-P <sup>1</sup>
	004		MAZDA 6 4-DOOR SEDAN	637601

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STD	LAB/ GRP	MFR/ DISTRIB	MY/MAKE/ MODEL/STYLE	RESULT/ HSNO
131	MGA	CORBEIL	2004 CORBEIL	PASS
	001		30 PASSENGER SCHOOL BUS	637590
131	MGA	COLLINS	2004 COLLINS	PASS
	002		SUPER BANTAM SCHOOL BUS	637591
131	MGA	GIRARDIN	2005 GIRARDIN	PASS
	003		MBII SCHOOL BUS	637592
206	MGA	HYUNDAI	2005 HYUNDAI	PASS
	003		TUCSON DOOR LATCH/HINGE	637598
206	MGA	HONDA	2005 HONDA	PASS
	004		ACCORD SEDAN DOOR LATCH/HINGE	637593
206	MGA	FORD	2005 FORD	PASS
	005		FOCUS DOOR LATCH/HINGE	637594
213	MGA	BABY TREND	2005 BABY TREND	PASS
	022		FLEX LOC CHILD RESTRAINT	637595
213	NAW	GRACO	2005 GRACO	PASS
	032		ULTRA CARGO CHILD RESTRAINT	637596
213	NAW	GRACO	2005 GRACO	PASS
	033		TREASURED CARGO CHILD RESTRAINT	637597
213	NAW	GRACO	2005 GRACO	PASS
	034		MY CARGO CHILD RESTRAINT	637599
214	TRC	TOYOTA	2005 SCION	PASS
	004		TC2-DOOR H/BACK	637589
214	VER	FORD	2005 FORD	PASS
	002		MUSTANG 2-DOOR COUPE	637588

FAILURE LEGEND: P-PERFORMANCE; I-INSPECTION; L-LABELING

<sup>&</sup>lt;sup>1</sup> Interior compartment door test.

# COMPLIANCE INVESTIGATIONS (CIs) IN PROGRESS THROUGH FEBRUARY 2005 (CI NUMBER SYSTEM EXAMPLE: "CI-208-041220" FOR FMVSS 208 WITH A TEST FAILURE DATE OF DECEMBER 20, 2004)

CI NO.	MFR/MY/MAKE/MODEL/FAILURE	CAUSE
CI-108-010831	Astex USA/HID conversion/Headlamp/Electrical dimensional marking req.	MI
CI-218-040430	Nexl Sports Products/2004 Nxl 05/Penetration at ambient at high temperature	СТ
CI-218-040923	Nexl Sports Products/2004 Nxt 101/Retention System at ambient after immersion	MI
CI-218-040924	Vemar Motorcycle Helmets/2004Vemar VRX3/Penetration at ambient	СТ
CI-223-040830	Tarasport Trailers, Inc./Tarasport Drop Dec Trailer/Failed minimum guard height (100mm) required and no label	СТ

### **CIS OPENED SINCE LAST REPORT**

NONE

**CIS CLOSED SINCE LAST REPORT** 

NONE

#### CAUSE:

PE Petition
CT Compliance Test
IN Inspection
CP Complaint
ID Part 574
MI Mfgr. Inquiry
MD Mfgr. Defect

# PRELIMINARY EVALUATION INVESTIGATIONS (PEs) IN PROGRESS THROUGH FEBRUARY 2005 (PE NUMBER SYSTEM EXAMPLE: "PE-208-041220" FOR FMVSS 208 WITH A TEST FAILURE DATE OF DECEMBER 20, 2004)

PE NO.	MFR/MY/MAKE/MODEL/FAILURE	CAUSE
PE-108-050106C	Intensity Lighting Corporation/HID conversion/Failed to meet dimensional and electrical specifications	MI
PE-108-050106E	Street Beat Customs Inc./HID conversion/Failed to meet dimensional and electrical specifications	MI
PE-108-041206	United Group/2004 Trux Accessories Tiled-4cr/Stop lamp photometric, Failures, failures as high as 68%	СТ
PE-111-050111	Les Enterprises, Michel Corbeil, Inc/2005 Les Enterprises/Data Request	MI
PE-121-041101	Indiana Phoenix Inc./2004 Air Brakes/Data request	MI

### PES OPENED SINCE LAST REPORT

### **NONE**

## PES CLOSED SINCE LAST REPORT

PE NO.	MFR/MY/MAKE/MODEL/FAILURE
PE-108-050106A	Xequipped Corporation/2005 Xequip HID conversion/Failed to meet dimensional and
	electrical specifications/Manufacturer's noncompliance report 1/31/2005
PE-108-050106B	Intense Motor Sport/2005 Motor Sport/HID conversion/Failed to meet
	dimensional and electrical specifications/Closed by NHTSA 2/16/2005
PE-108-050106D	Sports Imports Ltd./HID conversion/Failed to meet dimensional
	and electrical specifications/Closed by NHTSA 2/16/2005
PE-108-050106F	GR1 Racing Inc./HID conversion/Failed to meet dimensional
	and electrical specifications/Closed by NHTSA 2/16/2005
PE-108-050106G	The Next Collection/HID conversion/Failed to meet dimensional
	and electrical specifications/Closed by NHTSA 2/16/2005
PE-108-050106H	2K Racing Inc./HID conversion/Failed to meet dimensional
	and electrical specifications/Closed by NHTSA 2/10/2005
PE-108-050126	Ranger Boats/2004 Ranger Boats/Ranger Trail/Trailers did not
	contain required reflex reflectors/Manufacturer's non compliance report 2/3/2005

# CAUSE:

PE Petition CT Compliance Test IN Inspection CP Complaint ID Part 574 MI Mfgr. Inquiry MD Mfgr. Defect